

RM PTC-1390
(V 3-93)

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE ATTORNEY'S DOCKET NUMBER

**TRANSMITTAL LETTER TO THE UNITED STATES
DESIGNATED/ELECTED OFFICE (DO/EO/US)
CONCERNING A FILING UNDER 35 U.S.C. 371**

1066-99

U.S. APPLICATION NO. (If known, see 37 C.F.R.1.5)

09/424811

INTERNATIONAL APPLICATION NO.

PCT/GB98/01597

INTERNATIONAL FILING DATE

1 June 1998

PRIORITY DATE CLAIMED

31 May 1997

TITLE OF INVENTION

METHOD OF PRODUCING WATER-SOLUBLE GLASS FIBRES

APPLICANT(S) FOR DO/EO/US

THOMAS GILCHRIST; DAVID MICHAEL HEALY

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

1. ☒ This is a **FIRST** submission of items concerning a filing under 35 U.S.C. 371.
2. ☐ This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 U.S.C. 371.
3. ☒ This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).
4. ☒ A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.
5. ☒ A copy of the International Application as filed (35 U.S.C. 371(c)(2))
 - a. ☐ is transmitted herewith (required only if not transmitted by the International Bureau).
 - b. ☒ has been transmitted by the International Bureau.
 - c. ☐ is not required, as the application was filed in the United States Receiving Office (RO/US)
6. ☐ A translation of the International Application into English (35 U.S.C. 371(c)(2)).
7. ☒ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
 - a. ☐ are transmitted herewith (required only if not transmitted by the International Bureau).
 - b. ☐ have been transmitted by the International Bureau.
 - c. ☐ have not been made; however, the time limit for making such amendments has NOT expired.
 - d. ☒ have not been made and will not be made.
8. ☐ A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
9. ☒ An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
10. ☐ A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

Items 11. to 16. below concern other document(s) or information included:

11. ☐ An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
12. ☒ An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
13. ☒ A **FIRST** preliminary amendment.
☐ A **SECOND** or **SUBSEQUENT** preliminary amendment.
14. ☐ A substitute specification.
15. ☐ A change of power of attorney and/or address letter.
16. ☐ Other items or information:

09424811-13303

APPLICATION NO. 09/7424811

INTERNATIONAL APPLICATION NO.
PCT/GB98/01597ATTORNEY'S DOCKET NUMBER
1066-9917. ☒ The following fees are submitted:

Basic National Fee (37 CFR 1.492(a)(1)-(5)):
Search Report has been prepared by the EPO or JPO..... EPO

International preliminary examination fee paid to USPTO (37 CFR 1.482)

No international preliminary examination fee paid to USPTO (37 CFR 1.482)
but international search fee paid to USPTO (37 CFR 1.445(a)(2))..

Neither international preliminary examination fee (37 CFR 1.482) nor
international search fee (37 CFR 1.445(a)(2)) paid to USPTO.....

International preliminary examination fee paid to USPTO (37 CFR 1.482)
and all claims satisfied provisions of PCT Article 33(2)-(4).....

ENTER APPROPRIATE BASIC FEE AMOUNT =

CALCULATIONS PTO USE ONLY

\$ 840.00

Surcharge of \$130.00 for furnishing the oath or declaration later than ☐ 20 ☒ 30
months from the earliest claimed priority date (37 CFR 1.492(e)).

\$ 130.00

Claims	Number Filed	Number Extra	Rate
Total Claims	20 -20 -	0	X
Independent Claims	1 -3 -	0	X
Multiple dependent claims(s) (if applicable)			+

\$ -0-

\$ -0-

\$ -0-

TOTAL OF ABOVE CALCULATIONS =

\$ 970.00

Reduction by 1/2 for filing by small entity, if applicable. Verified Small Entity statement
must also be filed. (Note 37 CFR 1.9, 1.27, 1.28).

\$ 485.00

SUBTOTAL =

\$ 485.00

Processing fee of \$130.00 for furnishing the English translation later the ☐ 20 ☐ 30
months from the earliest claimed priority date (37 CFR 1.492(f)).

\$ -0-

TOTAL NATIONAL FEE =

\$ 485.00

Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be
accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +

\$ 40.00

TOTAL FEES ENCLOSED =

\$ 525.00

Amount to be:
refunded \$
charged \$

a. ☒ A check in the amount of \$ 525.00 to cover the above fees is enclosed.

b. ☐ Please charge my Deposit Account No. _____ in the amount of \$ _____ to cover the above fees.
A duplicate copy of this sheet is enclosed.

c. ☒ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any
overpayment to Deposit Account No. 04-1406. A duplicate copy of this sheet is enclosed.

NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.

SEND ALL CORRESPONDENCE TO:

CHARLES N. QUINN, ESQUIRE
Dann, Dorfman, Herrell & Skillman
1601 Market Street, Suite 720
Philadelphia, PA 19103-2307

SIGNATURE

CHARLES N. QUINN

NAME

27,223

REGISTRATION NUMBER

09/424811

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November 30, 1999

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PATENT, TRADEMARK
AND COPYRIGHT LAW
AND RELATED CAUSES

PROSECUTION
LICENSING
LITIGATION
DISPUTE RESOLUTION

TNJ & NY BARS ONLY

Our Ref: 1066-99

Express Mail Label #EL261100918US

Assistant Commissioner for Patents
Washington, D.C. 20231

Box PCT

Re: International Application No.: PCT/GB98/01597
International Filing Date: 1 June 1998
Inventors: Thomas Gilchrist; David Michael Healy
Applicant: Giltech Limited
Title: METHOD OF PRODUCING WATER-SOLUBLE GLASS FIBRES

Dear Sirs:

Enclosed herewith please find a completed Form PTO-1390, including the fee calculation sheet, in duplicate, representing a demand by the applicant to enter U.S. national phase of proceedings from Chapter II of the Patent Cooperation Treaty in connection with the above-referenced pending international application.

The following are also enclosed:

1. A copy of the international application as published with the PCT cover sheet identifying the inventor and identifying the applicant for countries other than the United States, with the copy of the International Search Report attached.
2. A Combined Declaration and Power of Attorney executed by the inventors.
3. An assignment of rights from the inventors to their assignee together with a USPTO recordation cover sheet.

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Assistant Commissioner for Patents
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4. A small entity status declaration executed by an officer of the assignee.
5. A copy of the International Search Report (an information disclosure statement together with copies of the references will be submitted in due course).
6. A preliminary amendment to be entered prior to computation of the application filing fee.
7. A check for \$525.00 to cover both the basic national fee and the assignment recordation fee.

Please charge our Deposit Account 04-1406 for any additional filing fees that may be required, in accordance with the enclosed fee calculation sheet. A duplicate copy of the fee calculation sheet is enclosed for such charging.

This filing is timely in that the filing is being made on the limiting date of 30 November 1999 by Express Mail pursuant to the procedure outlined in 37 CFR 1.10.

If there is any question about any of the foregoing or any of the enclosed papers, please call applicants' undersigned attorney at the telephone number indicated above.

Respectfully submitted,



Charles N. Quinn
Reg. No. 27,223
Attorney for Applicant

CNQ:jmn
Enclosures

Certificate of Express Mailing Under 37 CFR 1.10

I hereby certify that this patent application, accompanying papers and check for \$525.00 are being deposited with the United States Postal Service as Express Mail in an envelope, bearing U.S. Express Mail label number EL261100918US and the required postage,

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Assistant Commissioner for Patents
November 30, 1999
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addressed to Assistant Commissioner for Patents, Box PCT,
Washington, D.C. 20231, on the date appearing below:

By: _____



Charles N. Quinn
November 30, 1999

09/424811

PATENT APPLICATION SERIAL NO. _____

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE
FEE RECORD SHEET

12/06/1999 MELANDRO 00000061 09424811

01 FC:274	65.00 OP
02 FC:971	420.00 OP